LAP7 Rec'd PCT/PTO 13 JAN 2006
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

	TRANSMITTAL LETTER	P2587US										
CON	DESIGNATED/ELECTE	U.S. APPLICATION NO. Unassigned 10/564598										
	CERNING A FILING UNDER NAL APPLICATION NO.	R 35 U.S.C. 371 AND 37 CFR 1.491 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/GB200		15 July 2004 (15.07.2004)	15 July 2003 (15.07.2003))									
TITILE OF INVENTION PROBE FOR AN ATOMIC FORCE MICROSCOPE												
APPLICANT(S) FOR DO/EO/US												
Humphris et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 and 37 CFR 1.491.												
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 and 37 CFR 1.491.											
3. 🛚 Th	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).											
4. X The	The US has been elected (PCT Article 31).											
5. A c a. b. c.	b. As been communicated by the International Bureau.											
6.												
a. b. c. d. 8.	<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>											
10.		the annexes to the International Preliminary	Examination Report under PCT Article 36									
a. 🔲	ide and/or Amino Acid Sequence Computer Readable Form (CR ecification Sequence Listing on: CD-ROM or CD-R (2 cop Paper Copy Statement verifying identity of	F) ies); or	,									
Items 12 to	19 below concern other docun	nent(s) or information included:										
		ent under 37 CFR 1.97 and 1.98.	·									
13. 🔲 An	assignment for recording. A sep	parate cover sheet in compliance with 37 CFR	3.28 and 3.31 is included.									
	TRST preliminary amendment. ECOND or SUBSEQUENT pre	eliminary amendment.										
	ubstitute specification.	•										
	hange of power of attorney and/	or address letter.										
		or address fetter.										

17. Application Data Sheet Under 37 CFR 1.76

18. Return Receipt Postcard

U.S. APPLICATION Unassigned	N9.56	459	8		ATIONAL APPLICATION NO B2004/003065	<b>o</b> .		ORNEY DOCKET NO. 87US		
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-0181. A duplicate copy of this sheet is enclosed.										
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
And (a) of (b), thust be then and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer Number: 08968 Joseph J. Buczynski Registration No. 35, 084										
Gardner Carton							torneys for A			
191 N. Wacker [					U sin su	•		- F		
Chicago, Illinois	60606-169									

U.S. APPLICATION NO. Unassigned 11 75 645 98 INTERNATIONAL APPLICATION NO. PCT/GB2004/003065 P2587US

## **CERTIFICATION UNDER 37 CFR 1.10**

"Express Mail" Label Number:

EV264895007US

Date of Deposit:

January 13, 2006

I hereby certify that this express request to begin national examination procedures under 35 U.S.C. 371(f) of the International Patent Application referenced above, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attention: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Signature

Mark J. Sweetin

Printed Name of Person Signing: